Approved For Release 2000/04/17 : CIA-RDP78B04560A004000010009-5 $_{\rm NPIC/R\text{-}1333/64}$

August 1964

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX

MISSION MISSION 8003

17 AUGUST 1964

1124 18 AUGUST 1964

MISSIONS

9010 AND 9011

18 AUGUST 1964

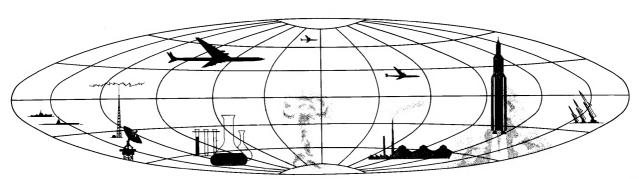




25X1A

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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NPIC/R-1333/64

PREFACE

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THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF MISSIONS 8003 DATED 17 AUGUST 1964 AND 1124 AND 9010,9011 DATED 18 AUGUST 1964 COVERING LADS AND SOUTH VIETNAM. ITEMS ARE ARRANGED IN THREE SECTIONS —

25X1D

SECTION I PROVIDES SHORT DESCRIPTIONS FOR SHOWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION.

THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE.

MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN

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EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000 AND L004, 1/50,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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		Coordinates	WAC	Target	Numbers	
	Target	Coordinates	WAC	BE	NPIC	
ø						
Q	-LAOS-					
	AIR INSTALLATIONS			25X1A		
ę	BAN HOUEI SANE AIRFIELD NE EDGE OF BAN HOUEI SANE.	1636N 1Ø633E	Ø617	(2000)	217-A	
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE			9		
25X1A	MISSIONS AIRCRAFT ONE UNIDENTIFIED DERELICI: COMOR TARGET NO		,		32.	
25X1D						
	MILITARY INSTALLATIONS					
	LAO BAO AREA STRONGPOINT APPROXIMATELY 10 NM NW OF LAO BAO. STRONGPOINT CONTAINING 15 BUILDINGS SURROUNDED BY A SAWTOOTH TRENCH APPEARS UNOCCUPIED.	1637N 1Ø627E	Ø617		272-Е	
25X1D	Total Committee of the		**			
25X1D 25X1D 25X1D 25X1A	BAN NHOMMARATH KEO, MILITARY AREA SE EDGE OF BAN NHOMMARATH KEO. NO APPARENT CHANGE SINCE MISSION EXCEPTITHE 3 HEAVY MACHINE GUNS ARE NO LONGER THERE. COMOR TARGET NO	1736N 10509E	Ø617		365	

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	Target	Coordinates	WAC		Numbers
	, sigo	Cooldinates	"AC	BE	NPIC
	25X1D				
	BASIC SERVICES				
	JUNCTION OF ROUTES 9 AND 23 JUNCTION OBSERVED ON CLEAR, GOOD QUALITY PHOTOGRAPHY.	1632N 1Ø6Ø2E	Ø617		192-
	ROUTE 23, OBSERVED FROM 16-20N 106-02E TO 15-32N 106-02E, IS A LIMITED ALL-WEATHER ROAD WITH NUMEROUS WATER-FILLED POTHOLES.	9	1 4	Σ.	
(1D	NO VEHICLES OBSERVED.				
	STORAGE			~	
	MUONG PHINE, SUSPECT MAINTENANCE AREA SEVEN UNSECURED BUILDINGS ON NORTH SIDE OF ROUTE 9.	1632N 10601E	Ø617		192-
1D	NO MAINTENANCE FACILITIES OR VEHICLES OBSERVED.		\$ (
				-	
	MISCELLANEOUS		.	-	
	ROUTE 9				
	SINGLE-LANE, NATURAL SURFACE, LIMITED ALL- WEATHER ROAD WITH NUMEROUS WATER-FILLED POTHOLES OBSERVED AS FOLLOWS				
	FROM 16-20N 106-01E TO 16-32N 106-03E, FROM 16-37N 106-27E TO 16-37N 106-28E,				- A-10
	FROM 16-36N 106-25E TO 16-22N 106-30E,		1	1	

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Approved For Release 2000/04/17 : CIA-RDP78B04560A004000010009-5 **SECRET** WAC NPIC BE Coordinates Target FROM 16-40N 106-10E TO 16-41N 106-16E, FROM 16-39N 106-19E TO 16-09N 106-22E, AND FROM 16-02N 106-00E TO 16-32N 106-02E. 15 25X1D

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target Numbers

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	Targ	get	Coordinates	WAC	BE	NPIC .
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a	-LAOS-			4		
					25X1A	
	AIR-INSTALLATIONS		10/10/10/105	Ø617	20/(1/(124
25X1A	TCHEPONE AIRFIELD COMOR TARGET NO)	1643N 10612E	2011		
	COMUN TARGET NO					· ·
25X1D						
05V4D	BAN SI NHO AIRFIELD		1748N 10505E	Ø617		399-A
25X1D					v: ' , .*	-
	MILITARY INSTALLATIONS	:				
25X1A	MUONG PHINE, MILITARY AR	EA	1632N 10602E	Ø617		192
	COMOR TARGET NO		1 6 to 6 to 1			
25X1D		The second secon				
	\$ 1				*	
			1636N 1Ø632E	Ø617		217
. i*	BAN HOUEL SANE, MILITARY	AREAS	1636N 1Ø632E	2011		
25X1D	in the first down and a court					
ኔ	TCHEPONE, STRONGPOINT		1641N 10614E	Ø617	'	124-F
25X1D		e grande a maria de la companio del companio de la companio del companio de la companio del companio de la companio de la companio del companio de la companio del companio de la companio de la companio de la companio de la companio del companio de la companio de la companio dela companio dela companio del companio del companio de la companio de la c				
h.				1	7	SECRET

25X1A TCHEPONE AREA, MILITARY AREAS COMOR TARGET NO 25X1D BAN NHOMMARATH KEO AREA, AAA/AW POSITIONS LAK SAO ARMY BARRACKS COMOR TARGET NO -SOUTH VIETNAM- AIR INSTALLATIONS A SHAU AIRFIELD		Target	Coor	Coordinates		Target Numbers	
25X1D BAN NHOMMARATH KED AREA, AAA/AW POSITIONS LAK SAO ARMY BARRACKS COMOR TARGET NO -SOUTH VIETNAM- AIR INSTALLATIONS A SHAU AIRFIELD COMOR TARGET NO 1734N 10510E 0617 25X1A 25X1A 1811N 10459E 0617					"AC		NPIC
25X1D BAN NHOMMARATH KEO AREA, AAA/AW POSITIONS 1734N 10510E 0617 25X1A 25X1A 25X1D -SOUTH VIETNAM- AIR INSTALLATIONS A SHAU AIRFIELD 1607N 10720E 0617	25X1A	TCHEPONE AREA, MILITARY AREAS COMOR TARGET NO	1642N	10613E	Ø617		124-C
25X1A 25X1D LAK SAD ARMY BARRACKS COMOR TARGET NO -SOUTH VIETNAM- AIR INSTALLATIONS A SHAU AIRFIELD 1811N 10459E 0617 25X1A 1811N 10459E 0617	25X1D	m from a manual gradus to the control of the contro					
25X1D LAK SAO ARMY BARRACKS COMOR TARGET NO -SOUTH VIETNAM— AIR INSTALLATIONS A SHAU AIRFIELD 1811N 10459E 0617	25X1D	BAN NHOMMARATH KEO AREA, AAA/AW POSITIONS		10510E		05V4 A	365−€
-SOUTH VIETNAM- AIR INSTALLATIONS A SHAU AIRFIELD 1607N 10720E 0617		COMOR TARGET NO CONTRACTOR	1 .	4.7	Ø617	25X1A	113-A
25X1D A SHAU AIRFIELD 1607N 10720E 0617			: .	3.		* /***********************************	1 () () () () () () () () () (
25X1D A SHAU AIRFIELD 1607N 10720E 0617					11.14		in the fact is
	25X1D						236
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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED .

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	SECRET NPIC/R-1333/64 Approved For Release 2000/04/17 : CIA-RDP78B04560A004000010009-5 Target Numbers							
ı	Approved For Release 2000/04/17: CIA-R		Coordinates		WAC			
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Ŋ							1	
4	-LAOS-							
	AIR-INSTALLATIONS					25X1A		
	AIR INSTALLATIONS					25X IA		
25X1D	LAK SAO AIRFIELD		1811N 1	Ø459E	Ø6 17		113	
	MILITARY INSTALLATIONS							
			1/2211	0/20F	Ø617		191	
25X1D	MUONG NONG, MILITARY CAMPS		1622N 1	Ø63ØE	MOII		1 7 1	
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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u>--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

<u>WAC</u>--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).